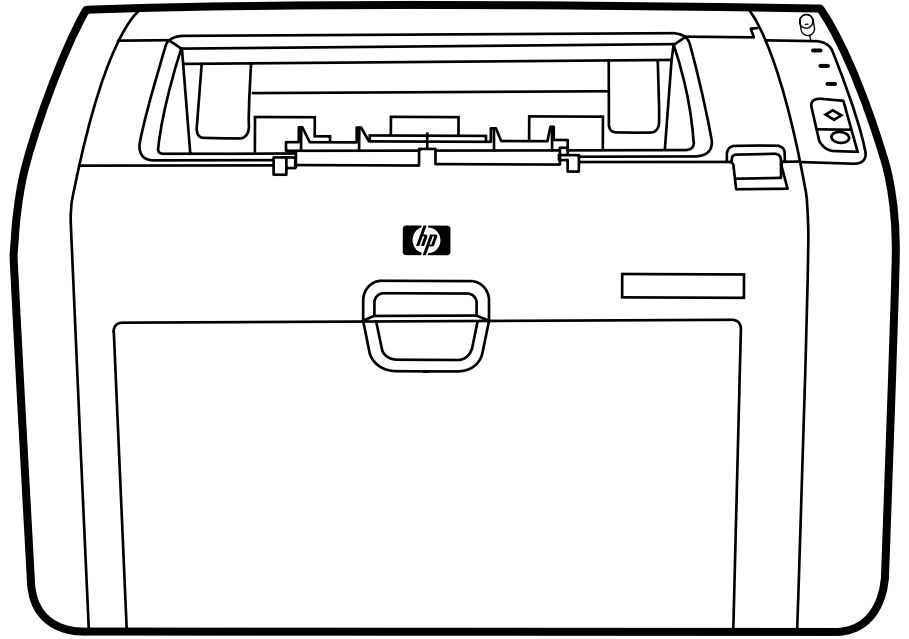


HP LaserJet 1022nw



Getting Started Guide
入门指南

HP LaserJet 1022nw Wireless Printer

English

Getting Started Guide

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Part number: Q5914-90910

Edition 1, 2/2005

FCC Regulations

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against interference when the equipment is operated in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if it is not installed and used in accordance with the instructions, it may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase separation between the equipment and receiver.

Connect equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult your dealer or an experienced radio/TV technician.

Any changes or modifications to the printer that are not expressly approved by HP could void the user's authority to operate the equipment.

Use of a shielded interface cable is required to comply with the Class B limits of Part 15 of FCC rules.

This device complies with Part 15 of FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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1

Introduction

This chapter contains the following sections:

- [Device overview](#)
- [Preparing the location](#)
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Device overview

NOTE

The HP LaserJet 1022nw printer is part of the HP LaserJet 1022 series printer family. For information about using the printers in this series, see the *HP LaserJet 1022 User Guide* located on the CD-ROM.

The HP LaserJet 1022nw printer contains all the features of the HP LaserJet 1022 printer. In addition, the HP LaserJet 1022nw printer includes integrated 802.11b/g wireless connectivity and an internal network port.

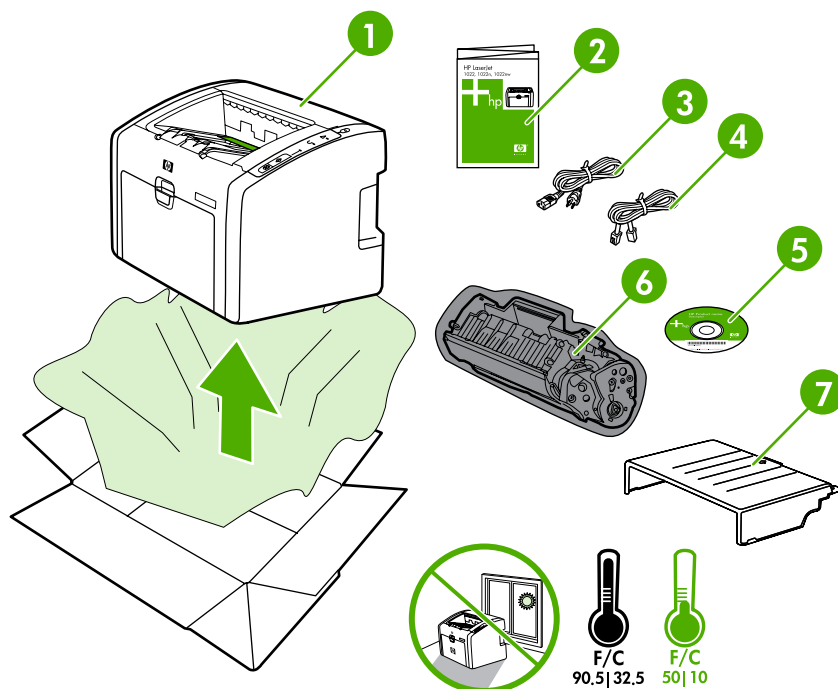
Preparing the location

Place the printer on a sturdy, level surface in a well-ventilated area. Make sure there is enough space around the printer to allow air to flow through the vents.

Do not place the printer in direct sunlight or in an area that has abrupt temperature and humidity changes. The recommended temperature range is 10°C to 32.5°C (50°F to 90.5°F).

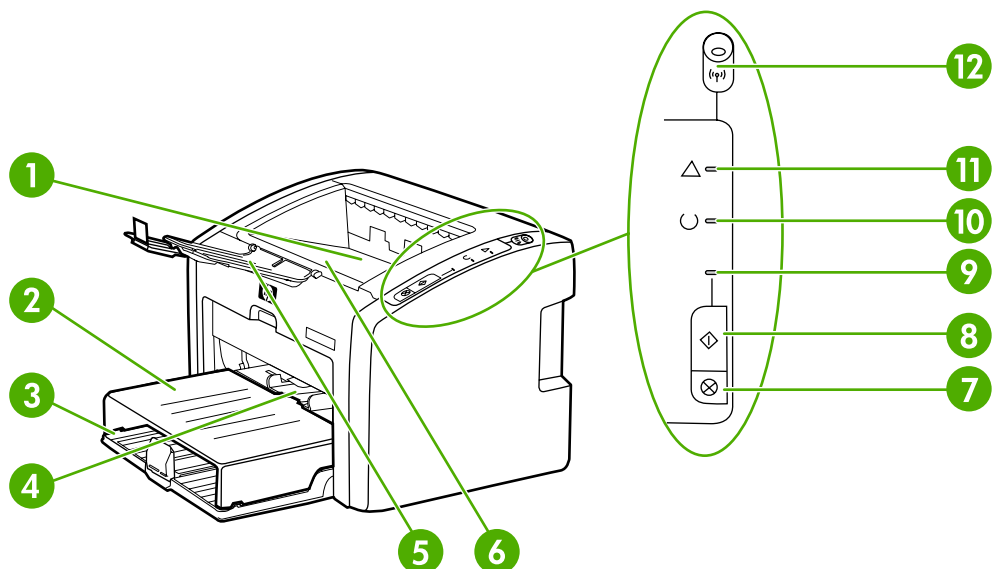
Package contents

The printer package contains the following hardware, software, and documentation.

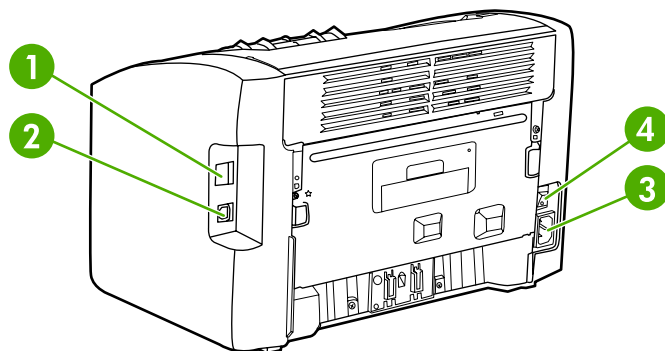


- 1 HP LaserJet 1022nw printer
- 2 Documentation (this manual)
- 3 Power cord
- 4 Network cable
- 5 CD-ROM containing the installation software and the *HP LaserJet 1022nw printer Wireless User Guide*
- 6 Print cartridge
- 7 Input tray cover

Locating the device parts



- 1 Output bin
- 2 Input tray cover
- 3 250-sheet main input tray
- 4 Priority feed slot
- 5 Output media storage
- 6 Print cartridge door
- 7 **CANCEL** button
- 8 **Go** button
- 9 Go light
- 10 Ready light
- 11 Attention light
- 12 Wireless light



- 1 Internal network port
- 2 USB port
- 3 Power receptacle
- 4 On/Off switch

2

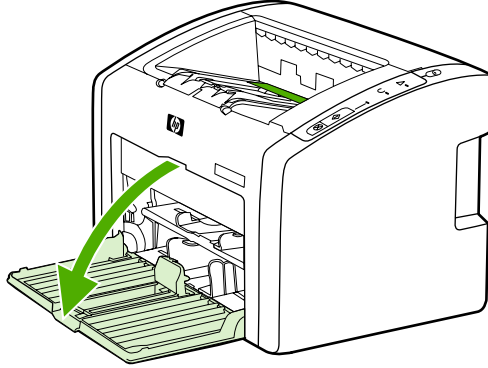
Setting up the printer

This chapter contains the following sections:

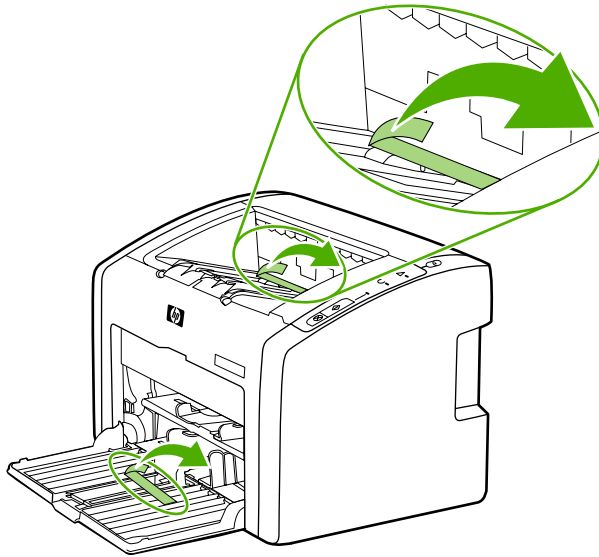
- [Remove the tape](#)
- [Prepare the print cartridge](#)
- [Load the 250-sheet main input tray](#)
- [Select a connection method](#)
- [Connect the printer to a wired network](#)
- [Connect the printer to a wireless only network](#)
- [Direct connect using the USB port](#)

Remove the tape

1. Open the main input tray.

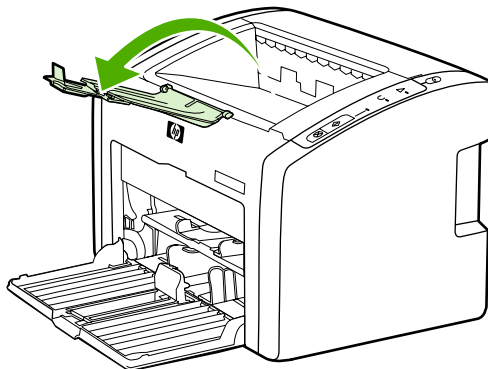


2. Remove the orange tape from the printer.

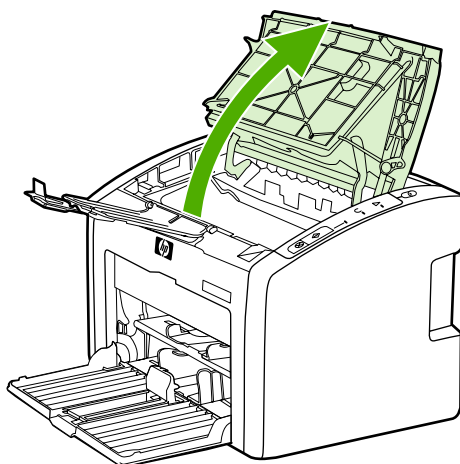


Prepare the print cartridge

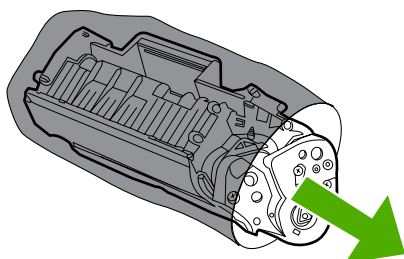
1. Open the output media storage tray.



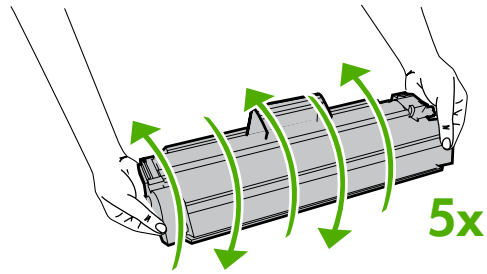
2. Open the print cartridge door.



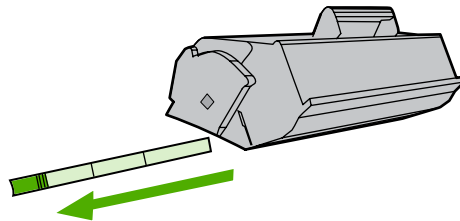
3. Remove the print cartridge from the wrapping.



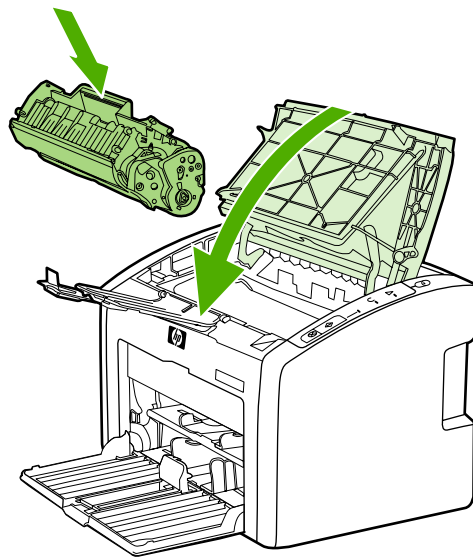
4. Grasp both sides of the cartridge and gently rock the cartridge forward and backward five times. This action distributes the toner.



5. Remove the inside sealing tape by breaking the tab on the end of the cartridge and pulling the tape completely out.



6. Insert the print cartridge and close the print cartridge door.

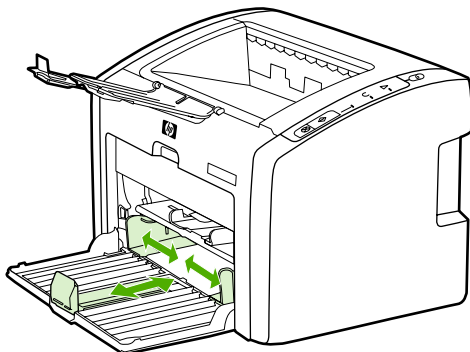


NOTE

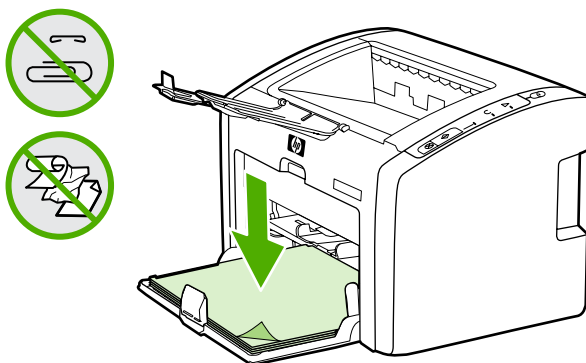
To prevent damage to the print cartridge, minimize its exposure to direct light.

Load the 250-sheet main input tray

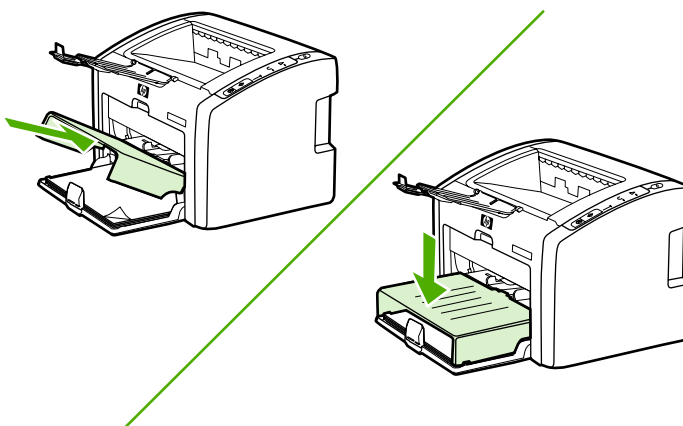
1. Adjust the media guides to the correct media size settings.



2. Insert the paper with the top forward and the side to be printed facing down.



3. Insert the input tray cover.



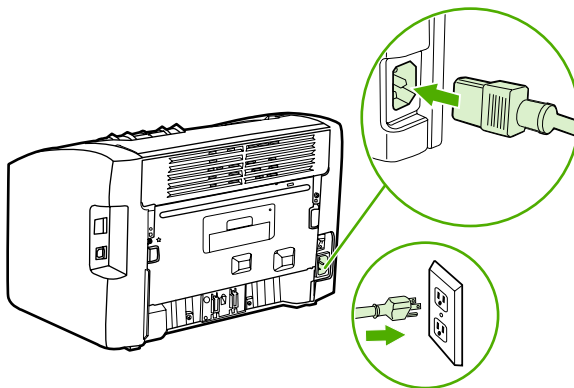
Select a connection method

Select one of the following methods for connecting the printer:

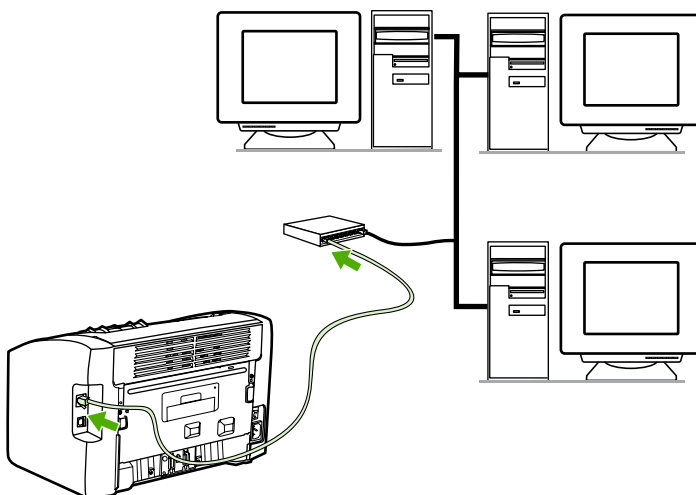
- **Wired network:** To connect to a wired network, see [Connect the printer to a wired network](#)
-or-
- **Wireless network:** To connect to a wireless network, see [Connect the printer to a wireless only network](#)
-or-
- **USB:** To perform a USB direct connect, see [Direct connect using the USB port](#)

Connect the printer to a wired network

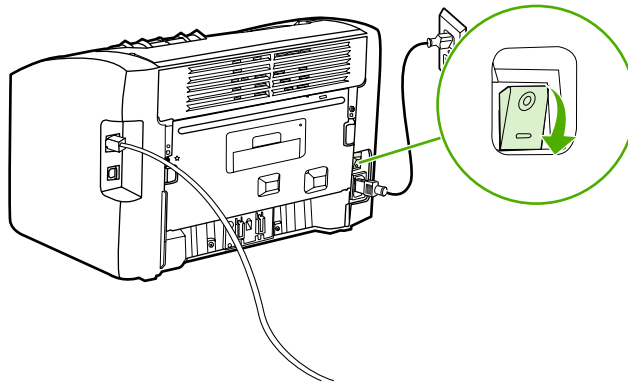
1. Plug the power cord into the printer and then plug the cord into the power outlet.



2. Connect the network cable between the network port on the printer and the network hub.



3. Turn the printer on.



NOTE

To obtain additional information about the network configuration settings, print a configuration page. When the printer is in the **Ready** state, press and hold the **Go** button until the Ready light starts blinking.

4. Insert the software CD into the computer CD-ROM drive. Follow the on-screen installation instructions.



Connect the printer to a wireless only network

This section contains information about connecting the printer to a wireless only network. For more information about wireless networking, see the *HP LaserJet 1022nw printer Wireless User Guide*.

NOTE

The printer cannot be connected to a wired and wireless network at the same time. For example, if the printer is set to a wired network, you cannot also connect it to a wireless network.

NOTE

It is highly recommended that you implement a wireless security scheme (either Wired Equivalent Privacy [WEP] or Wi-Fi protected access [WPA]) prior to setup. In addition, use an antivirus program to protect against computer viruses, and follow basic security rules. Other network components, including firewalls, intrusion-detection systems, and segmented networks, should also be considered as part of the network design.

Networking information and components

Installing the printer to a wireless network requires networking information and networking components.

Networking information

Obtain the following information from the system administrator or the person who installed the network:

- The network's network name (SSID): the SSID identifies a particular wireless network. In order to operate on a network, any connecting device must know the network name.
- The network's communication mode: either infrastructure or ad-hoc.

In infrastructure mode, the printer communicates with network computers through a wireless access point (WAP) or a base station. The access point acts as a central hub or gateway connecting wireless and, optionally, wired devices.

In ad-hoc mode, which is sometimes called peer-to-peer mode, the printer communicates with the computer directly, rather than through a WAP or base station. Each device on an ad-hoc network must have a wireless network adapter.

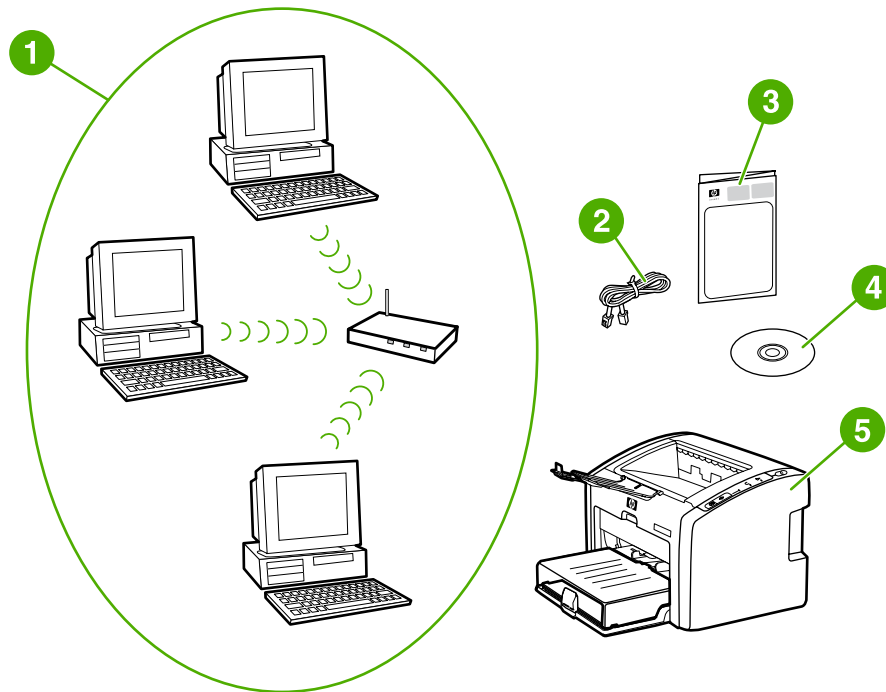
NOTE

For maximum performance, HP recommends connecting the printer to a network that communicates using the infrastructure mode.

- The network's security settings (if used): WEP and the WEP key used, authentication method (Open, Shared Key, or Pre Shared Key [PSK]), and Encryption (none, WEP, or WPA).

Networking components for a Windows infrastructure installation

The following diagram shows the printer and hardware and software components required for a wireless installation:



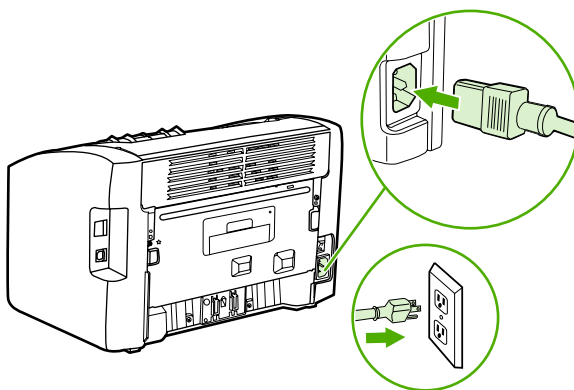
- 1 Functioning wireless network
- 2 Network cable (provided with the printer)
- 3 *HP LaserJet 1022nw Wireless Printer Getting Started Guide* (this document)
- 4 CD-ROM containing the installation software and the *HP LaserJet 1022nw Wireless Printer User Guide*
- 5 HP LaserJet 1022nw printer

Procedure for a Windows infrastructure network installation

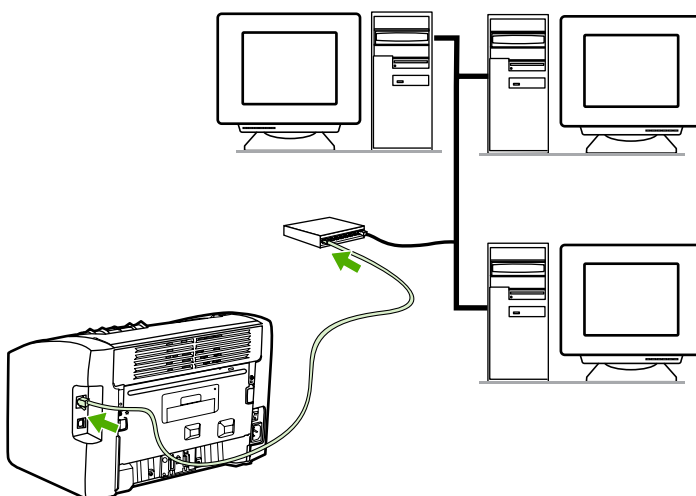
NOTE

If you experience problems during the wireless installation process, see the *Problem solving* section of the *HP LaserJet 1022nw Wireless Printer User Guide*.

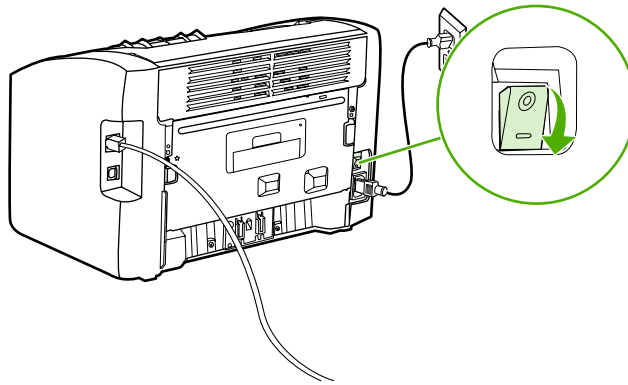
1. Plug the power cord into the printer and then plug the cord into the power outlet.



2. Connect the cable from the network port on the printer to the network hub/router. This cable connection is temporary. At the end of the installation process, you will disconnect the cable. The printer will then operate wirelessly. (Use the cable that is packaged with the printer.)



3. Turn the printer on.



The green light on the network port illuminates.

4. Print a configuration page to obtain additional information about the network configuration settings, such as the IP address. When the printer is in the **Ready** state, press and hold the **Go** button until the Ready light starts blinking.

NOTE

If the IP address on the configuration page is 0.0.0.0, then wait a few minutes and then print the configuration page again. Do this until the IP address is not 0.0.0.0. The printer will have an IP address based on your personal network configuration. For example, the IP address might look like 192.168.x.y, where the x and y can be any numbers between 0 and 255.

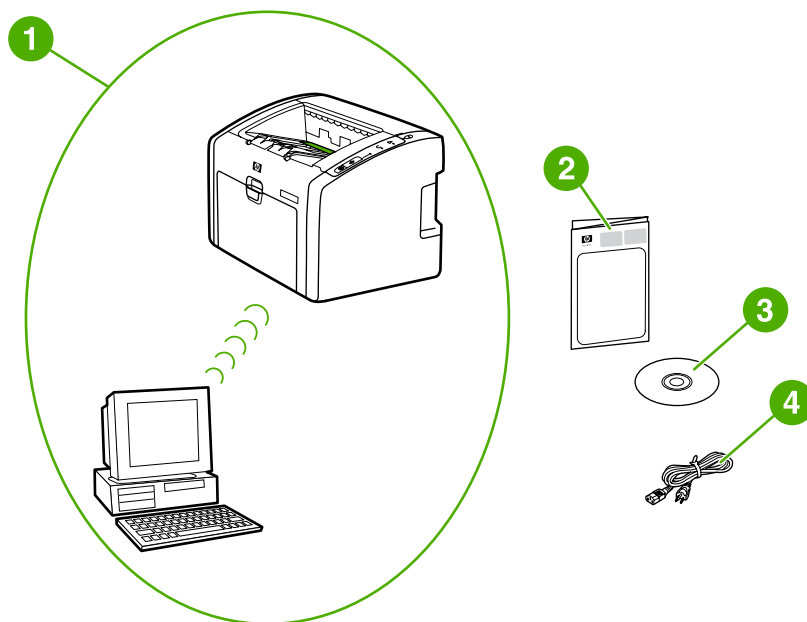
5. Insert the CD into a computer that is linked to the network. Follow the on-screen installation prompts. In the **Model** dialog box, select the **HP LaserJet 1022nw**. In the **Printer Connection** dialog box, select the **Connected via wireless** option.



6. After the installation is complete, make sure that the network cable is disconnected.

Network components for a Windows ad-hoc (peer-to-peer) network installation

You will need the following components to perform an ad-hoc installation:



- 1 Functioning ad-hoc wireless network
- 2 *HP LaserJet 1022nw Wireless Printer Getting Started Guide* (this document)
- 3 CD-ROM containing the installation software and the *HP LaserJet 1022nw Wireless Printer User Guide*
- 4 Power cord

Procedure for a Windows ad-hoc (peer-to-peer) network installation

Please read the entire procedure before starting an ad-hoc wireless network installation. For best results, follow the instructions in the order listed.

NOTE

HP highly recommends that you have an existing ad-hoc network or that you configure one before starting this installation method.

1. Preparing the printer
 - a. Close all applications on your computer.
 - b. Plug the printer into a power outlet and turn the printer on.
 - c. Wait a few minutes and then print a configuration page. When the printer is in the **Ready** state, press and hold the **Go** button until the Ready light starts blinking.
 - d. If the IP address on the configuration page is 0.0.0.0, then wait a few minutes and repeat the previous step. Do this until the IP address is not 0.0.0.0. The printer will have an IP address based on your personal network configuration. For example, the IP address might look like 192.168.x.y, where the x and y can be any numbers between 0 and 255.

- e. On the configuration page, confirm that there is a Network Name (SSID), such as **hpsetup**.
2. Preparing your computer
 - a. Unplug any network cable connected to your computer. This will disable any wired network. Only the wireless network should be active during the installation. To verify that your wired network is disabled, click **Start**, **Control Panel**, and **Network Connections**. (The unplugged cables should be reconnected after the installation is complete.)
 - b. In the configuration properties for your computer's wireless network card, verify that the **hpsetup** network is available and connect to it. (For example, in Windows XP, to connect to the **hpsetup** wireless network, click **Start**, **Control Panel**, **Network Connections**, and **Wireless Network Connection**. Then click **Properties** and select the **Wireless Networks** tab. In the **Available networks** box, select **hpsetup** and click **Configure**. Click **OK**. The network name, **hpsetup**, should now be available in the **Preferred networks** section. Click **Refresh** if the **hpsetup** network is not listed.) If you are using a wireless card or wireless adapter, use the utility that came with your wireless card or wireless adapter to add **hpsetup** to your network options. The network name, **hpsetup**, should only be used to configure the printer.
 - c. Ensure that your computer has an automatic IP address before starting the software installation. Your computer may take a few moments to acquire an automatic IP address. (For example, in Windows XP, to check whether your computer has an automatic IP address, click **Start**, **All programs**, **Connect To** or click **Start**, **Connect To** and **Show all connections**. Then select **Wireless Network Connection**. In the **Details** section, verify that the IP address is similar to 192.168.x.y, where x and y are any numbers between 0 and 255. Also, verify that the peer-to-peer network name is **hpsetup**.) If the computer has not yet acquired a valid automatic IP address, wait a few minutes. The **Details** section of the **Network Connections** box will change to show the new IP address when it is valid. Now you are ready to start the software installation.
 3. Installing the Software
 - a. Insert the software CD into your computer's CD-ROM drive. Start the software installation, and follow the on-screen instructions.
 - b. If one or more printers are found and displayed on the **Printers Found** page, select the printer that has the same IP address as the one you are installing, and then click **Next**.
 - c. HP highly recommends that you select **Change Settings** on the **Confirm Settings** page to configure your device's network to match the settings of the existing ad-hoc network on your computer. If you do not have an existing ad-hoc network, then accept the default settings.
 - d. Accept the settings on the **Confirm Settings** page.
 - e. Continue with the installation until the process is complete.
 - f. After the software installation is complete and your computer has been restarted, reconnect any network cables that you may have unplugged during the installation.

Connecting to a wireless network (Macintosh)

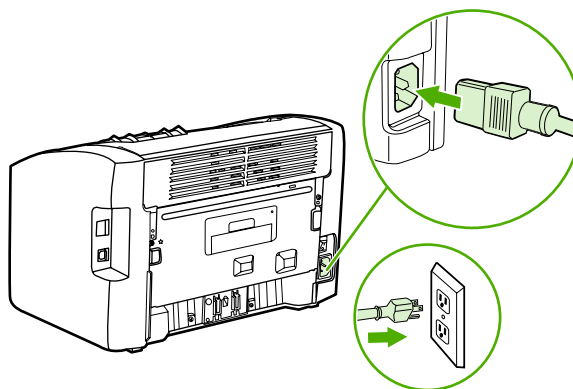
Use the following steps to setup a wireless network on a Macintosh.

NOTE

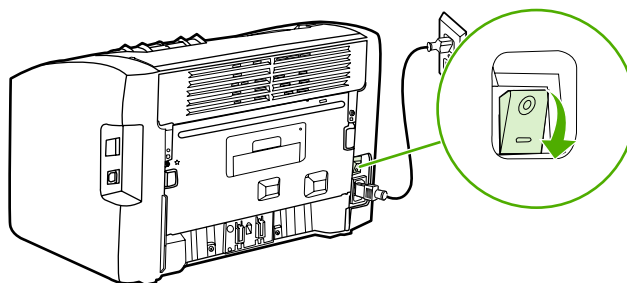
The printer must first be setup in ad-hoc mode (peer-to-peer) before it can join an infrastructure mode (network).

1. Setting up the Macintosh

- a. Start the Macintosh in OS X 10.2 or higher (not supported in v10.1).
- b. Plug the power cord into the printer and then plug the cord into the power outlet.



- c. Turn the printer on.



- d. Print a configuration page to obtain information about the network configuration settings. When the printer is in the **Ready** state, press and hold the **Go** button until the Ready light starts blinking.
- e. On the Macintosh, open **System Preferences**, and then click the **Network** icon.
- f. From the **Location Selector**, select **New Location**.
- g. Type in a name for the new location, such as **HP Setup**, and then click **OK**.
- h. Select **Show**, and then **Network Port Configurations**. Make sure **Internal Modem** and **Built-In Ethernet** are not selected.
- i. Set **Show:** to **AirPort**.
- j. Click **Join a specific network**.
- k. Select **hpsetup** from the drop-down menu.
- l. Click on the **TCP/IP** tab, and select **Manually** from the **Configure** drop-down menu.

- m. Find the current IP address on the configuration page. Configure the Macintosh IP address to an IP address that matches the number on the configuration page, except for the last digit. Change the last digit to one above the number shown on the configuration page. For example, if the HP network IP address is 192.0.0.192, then use 192.0.0.193, subnet 255.255.255.0, and router 192.0.0.193 (or leave the router blank) as the current IP address of the Macintosh.
- n. Click **Apply Now**.

NOTE

The signal indicator in the top right corner of the computer screen will change to *Adhoc Mode*.

- 2. Configuring the printer for infrastructure mode
 - a. Open a web browser (for example, Safari, Internet Explorer (IE), or Netscape).
 - b. Type the IP address from the configuration page in a web browser's address line to open the embedded Web server (EWS).
 - c. Click the **Networking** tab.
 - d. Click the **Wireless** option on the left side.
 - e. In the **Communications Mode** section, select **Infrastructure** as the Communications Mode.
 - f. Select the network name in the Network Name (SSID) drop-down menu, or type the name of the SSID network. This is case sensitive.
 - g. Under **Authentication**, select the appropriate **Authentication** type: Open System, Shared Key, or WPA_PSK.

NOTE

If you select **Shared Key** or **WPA_SPK**, you must enter the network password.

- h. Under the **IP Address Configuration**, select either **Automatic IP** (if the access point can issue an IP Address) or **Manual IP** (to give a static IP, fill in the IP address, Subnet Mask, and Default Gateway).
- i. Click **Apply**.
- j. Close the web browser.
- k. Print a configuration page. When the printer is in the **Ready** state, press and hold the **Go** button until the Ready light starts blinking.
- l. Check if the IP address is correct. If it is, go to step o. If the IP address is not correct, go to step m. If the network is encrypted, verify the password.
- m. Go back to **System Preferences**, and click the **Network** icon.
- n. Change the **Location Selector** back to the original setting (for example, **Automatic**).
- o. Set **Show:** to **AirPort**.
- p. Click the **Airport** tab.
- q. Click **Join a Specific Network** and choose your network name.

- r. Click **Apply**.

The printer is ready for wireless use.

NOTE

The signal indicator in the top right corner of the computer screen will change to *Your Network Mode*.

3. Setting up a print queue

- a. Open **Print Center** or **Printer Setup Utility**. (Click the hard drive icon, select **Applications**, click **Utility**, and then **Print Center** or **Printer Setup Utility**.)
- b. Add the printer using Rendezvous.

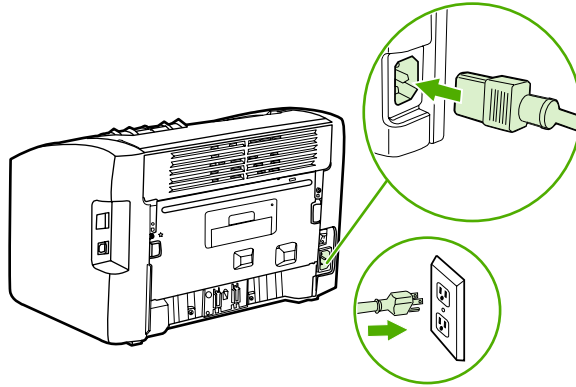
NOTE

You can add a printer using Rendezvous only. AppleTalk and TCP/IP are not supported.

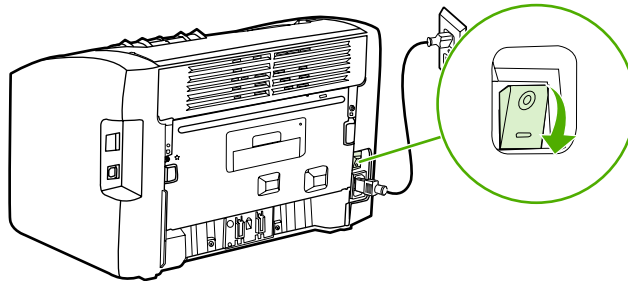
- c. Print a test page using Text Edit to verify functionality of the printer. (To open the application, click on the hard drive icon, select **Applications**, and then click on **Text Edit**.)

Direct connect using the USB port

1. Plug the power cord into the printer and then plug the cord into the power outlet.



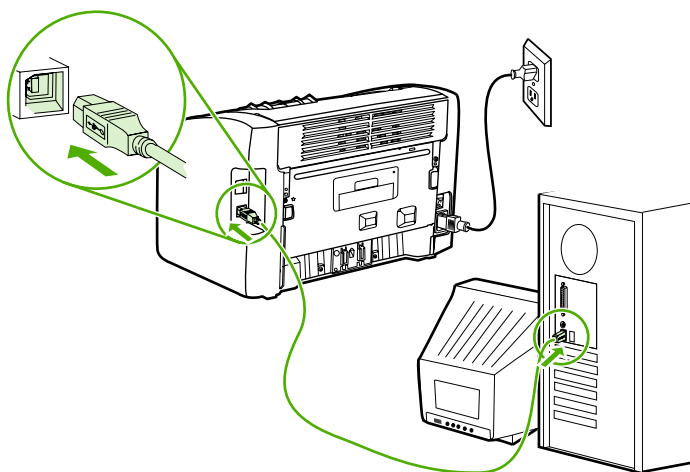
2. Turn the printer on.



3. Insert the software CD into the computer CD-ROM drive. Follow the on-screen installation instructions.



4. When prompted, connect the USB cable between the printer and the computer.



HP LaserJet 1022nw 无线打印机

简体中文

入门指南

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部件编号：Q5914-90910

Edition 1, 2/2005

FCC 规章

本设备经测试，确认符合 FCC 规则第 15 部分对 B 级数字设备的限制。这些限制旨在对设备在住宅安装中的有害干扰提供合理防护。此设备可产生、使用并会发射无线电频率能量。如果不按照说明进行安装和使用，有可能对无线电通信产生有害干扰。但是，并不能保证在特定安装中不会产生干扰。如果此设备确实对无线电或电视接收造成有害干扰（可通过关闭和再打开此设备来确定），建议用户采用以下一种或多种措施来排除干扰：

重新调整接收天线的方向或位置。

加大设备和接收器之间的距离。

将设备和接收器分别连接到位于不同电路的插座上。

咨询经销商或经验丰富的无线电/电视技术人员。

任何未经 HP 明确批准的对本打印机的更改或修改，都可能导致用户操作本设备的授权失效。

使用屏蔽接口电缆时必须符合 FCC 规则第 15 部分中的 B 级限制。

本设备符合 FCC 规则第 15 部分的规定。操作必须符合下列两个条件：(1) 本设备不会导致有害干扰，并且 (2) 本设备必须接受任何接收到的干扰，包括可能会导致不必要操作的干扰。

商标信用

Microsoft®、Windows® 和 Windows NT® 是 Microsoft Corporation 的美国注册商标。

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1

简介

本章包含以下部分：

- [设备概述](#)
- [准备位置](#)
- [包装内容](#)
- [定位设备部件](#)

设备概述

注意

HP LaserJet 1022nw 打印机是 HP LaserJet 1022 系列打印机家族的一员。有关使用该系列打印机的信息，请参阅位于 CD-ROM 上的 《*HP LaserJet 1022 用户指南*》。

HP LaserJet 1022nw 打印机包含 HP LaserJet 1022 打印机的所有功能。此外，HP LaserJet 1022nw 打印机还包括集成的 802.11b/g 无线连接和内部网络端口。

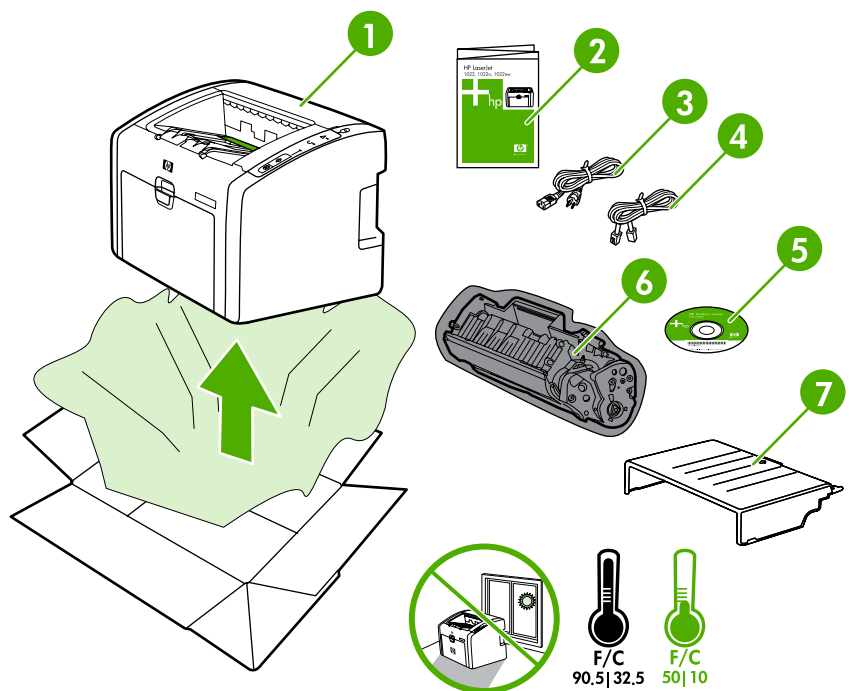
准备位置

打印机应放置在坚固平坦的表面上，周围保持良好通风。打印机四周务必留有足够的空间，以便空气通过通风口流动。

请勿将打印机放置在阳光直射的地方，或温度和湿度变化很大的区域。建议温度范围在 10°C 到 32.5°C 之间。

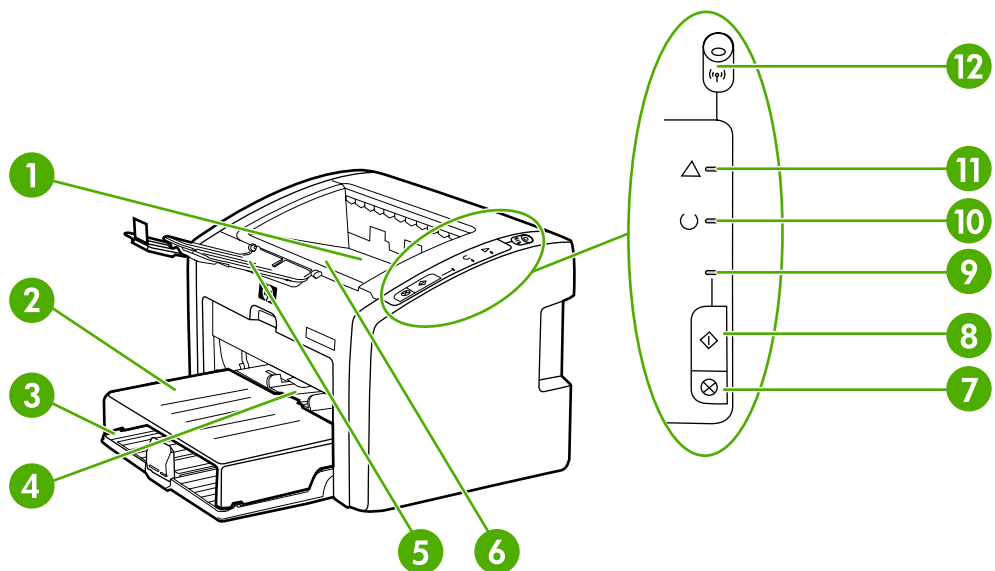
包装内容

本打印机包装包含下列硬件、软件和文档。

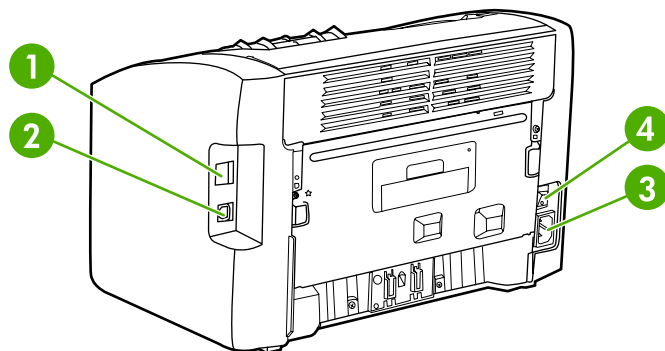


- 1 HP LaserJet 1022nw 打印机
- 2 文档（本手册）
- 3 电源线
- 4 网络电缆
- 5 包含安装软件和《HP LaserJet 1022nw 无线打印机用户指南》的 CD-ROM
- 6 打印碳粉硒鼓
- 7 进纸盘盖

定位设备部件



- 1 出纸槽
- 2 进纸盘盖
- 3 250 张主进纸盘
- 4 优先送纸槽
- 5 输出介质储存区
- 6 打印碳粉硒鼓门
- 7 取消按钮
- 8 执行按钮
- 9 执行指示灯
- 10 就绪指示灯
- 11 注意指示灯
- 12 无线指示灯



- 1 内部网络端口
- 2 USB 端口
- 3 电源插孔
- 4 开/关开关

2

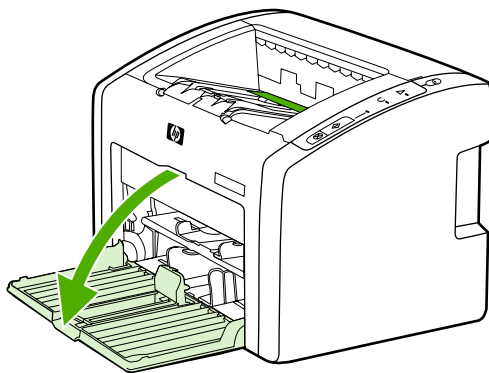
设置打印机

本章包含以下部分：

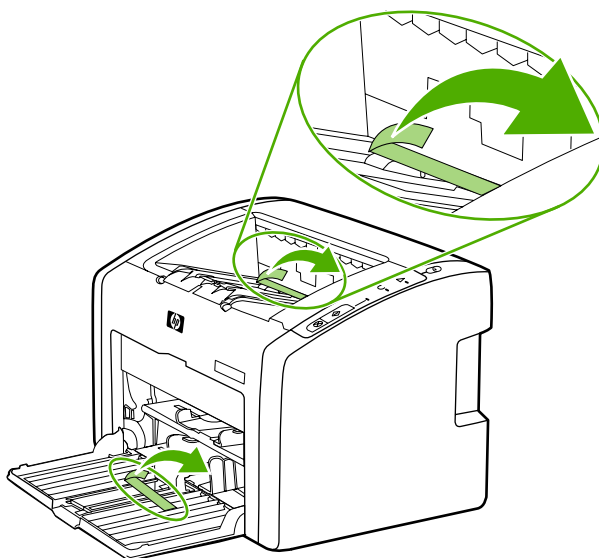
- [取出胶带](#)
- [准备打印碳粉硒鼓](#)
- [载入 250 张主进纸盘](#)
- [选择连接方法](#)
- [将打印机连接到有线网络](#)
- [仅将打印机连接到无线网络](#)
- [使用 USB 端口直接连接](#)

取出胶带

1. 打开主进纸盘。

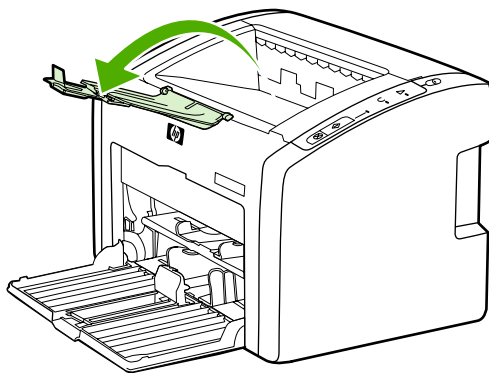


2. 将橙色的胶带从打印机中取出。

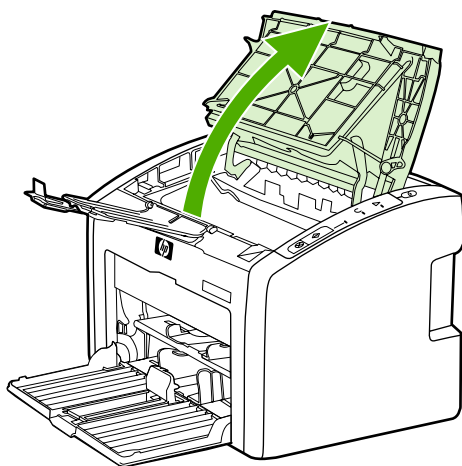


准备打印碳粉硒鼓

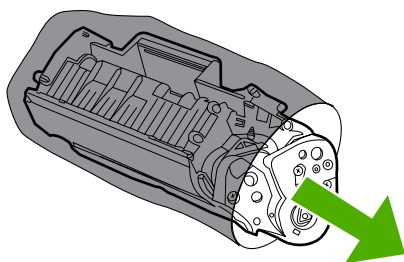
1. 打开输出介质储存纸盒。



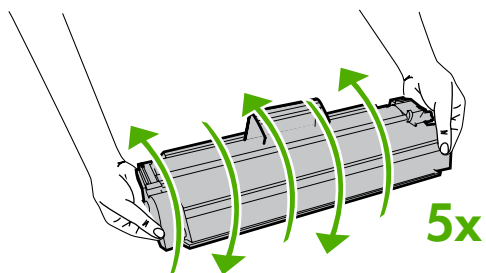
2. 打开打印碳粉硒鼓门。



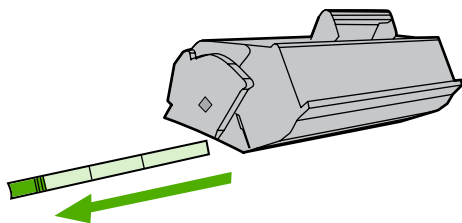
3. 从包装内取出打印碳粉硒鼓。



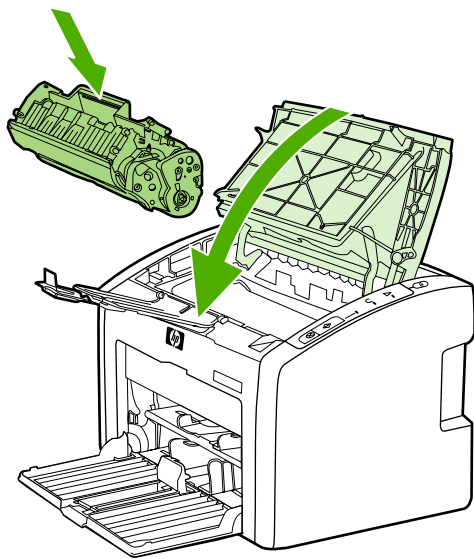
4. 抓住硒鼓两端，轻轻地前后摇晃五次。此操作可使碳粉分布均匀。



5. 折断硒鼓末端的拉片将胶带完全拉出，取出里面的密封胶带。



6. 插入打印碳粉硒鼓并关闭打印碳粉硒鼓门。

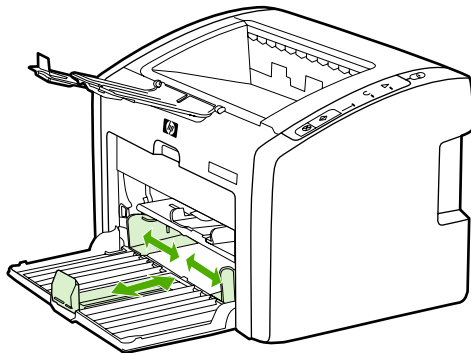


注意

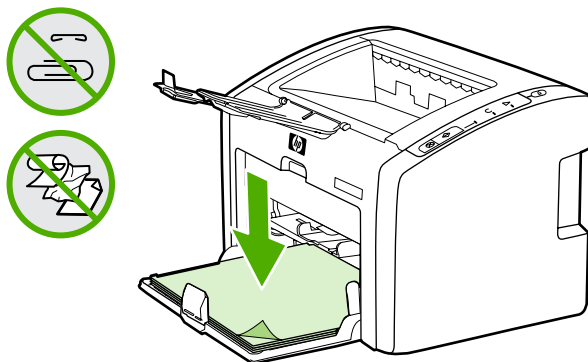
为防止打印碳粉硒鼓受损，请尽量避免将其暴露于阳光直射的地方。

载入 250 张主进纸盘

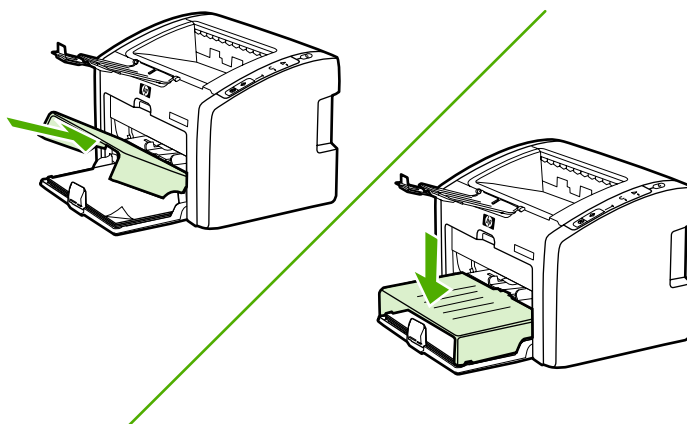
1. 调整介质导板，使介质大小设置正确。



2. 插入纸张，使纸张顶端朝前，打印面朝下。



3. 插入进纸盘盖。



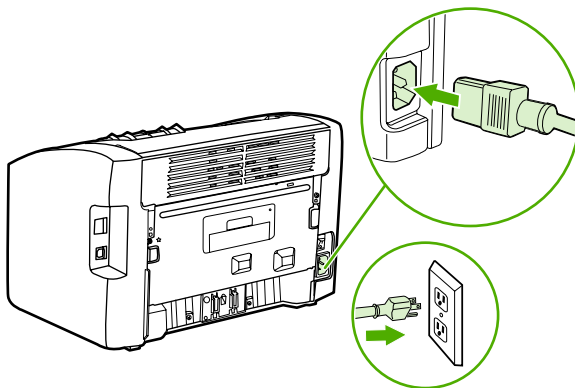
选择连接方法

选择以下一种方法连接打印机：

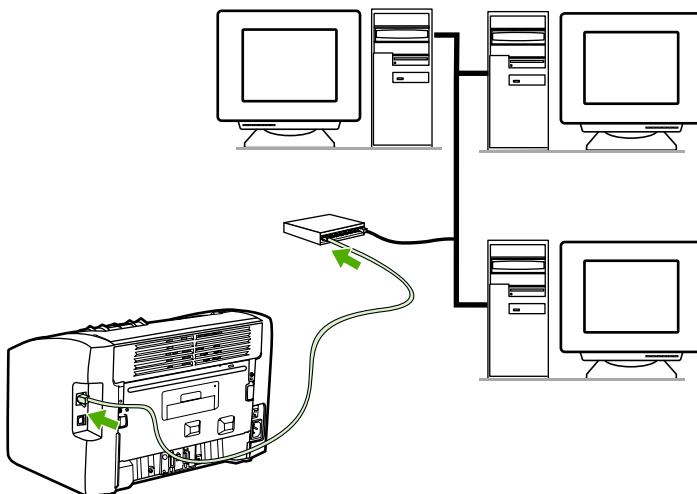
- **有线网络：** 要连接到有线网络，请参阅[将打印机连接到有线网络](#)
- 或 -
- **无线网络：** 要连接到无线网络，请参阅[仅将打印机连接到无线网络](#)
- 或 -
- **USB：** 要进行 USB 直接连接，请参阅[使用 USB 端口直接连接](#)

将打印机连接到有线网络

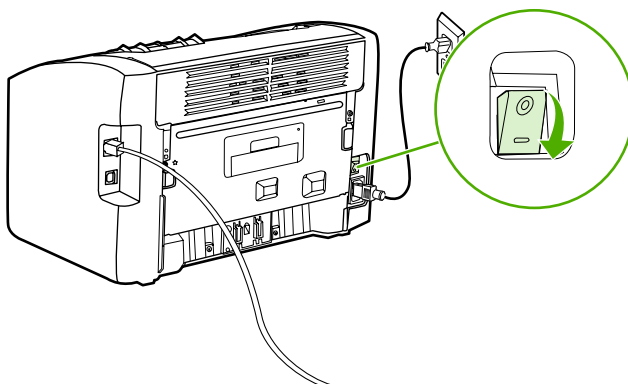
1. 将电源线插入打印机，然后再将其插入电源插座。



2. 连接打印机网络端口与网络集线器 (Hub) 之间的网络电缆。



3. 打开打印机。



注意

要获取有关网络配置设置的附加信息，请打印配置页。当打印机处于**就绪**状态时，按住**执行**按钮不放，直至“就绪”指示灯开始闪烁。

4. 将软件 CD 插入到计算机 CD-ROM 驱动器中。然后按照屏幕说明进行安装。



仅将打印机连接到无线网络

本部分包含有关仅将打印机连接到无线网络的信息。有关无线网络的详细信息，请参阅《HP LaserJet 1022nw 无线打印机用户指南》。

注意

本打印机不能同时连接到有线和无线网络。例如，如果打印机设置为有线网络，则不能同时将它连接到无线网络。

注意

强烈建议在安装之前实施无线安全方案（有线设备隐私 [WEP] 或 Wi-Fi 保护访问 [WPA]）。此外，请使用防病毒程序来保护计算机不受病毒侵害，并遵循基本的安全规则。其它网络组件（包括防火墙、入侵检测系统和分段网络）也应视为网络设计的一部分。

网络信息和组件

将打印机安装到无线网络需要网络信息和网络组件。

网络信息

请从系统管理员或网络安装者手中获取以下信息：

- 网络的名称 (SSID)：SSID 用于标识特定的无线网络。为了能在网络上操作，任何连接设备都必须知道网络名称。
- 网络的通信模式：基础结构或特别网络。

在基础结构模式下，打印机通过无线接入点 (WAP) 或基站与网络计算机通信。此时，接入点充当了中间网络集线器 (Hub) 或网关，用来连接无线和有线（可选）设备。

在特别网络模式（有时也称对等模式）下，打印机直接与计算机通信，而不必通过 WAP 或基站。特别网络上的每一台设备都必须配有无线网络适配器。

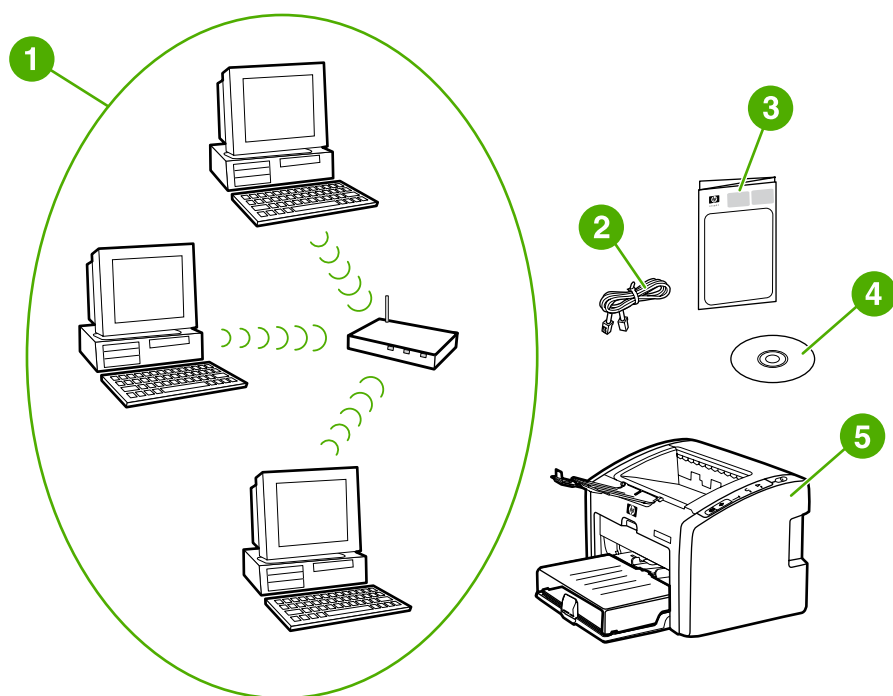
注意

为获得最佳性能，HP 建议您将打印机连接到使用基础结构模式进行通信的网络。

- 网络的安全设置（如使用）：使用的 WEP 及 WEP 密钥、身份验证方法（公开密钥、共享密钥或预共享密钥 [PSK]）和加密（无、WEP 或 WPA）。

Windows 基础结构安装所需的网络组件

以下图示显示了无线安装所需的打印机、硬件和软件组件：



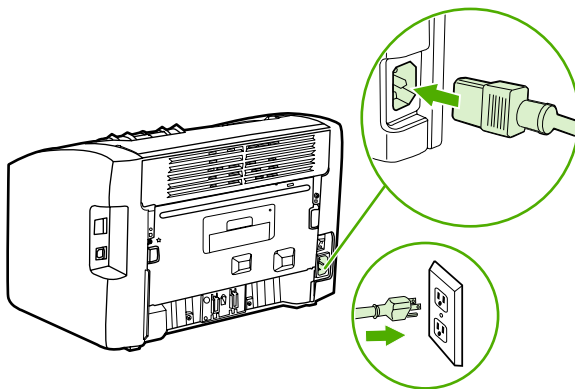
- 1 功能正常的无线网络
- 2 网络电缆（随打印机提供）
- 3 *HP LaserJet 1022nw 无线打印机入门指南*（本文档）
- 4 包含安装软件和《*HP LaserJet 1022nw 无线打印机用户指南*》的 CD-ROM。
- 5 HP LaserJet 1022nw 打印机

Windows 基础结构网络安装步骤

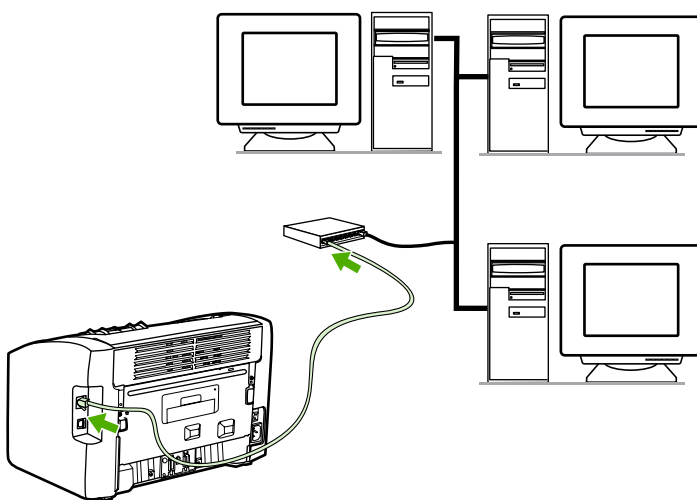
注意

如果您在无线安装过程中遇到问题，请参阅《HP LaserJet 1022nw 无线打印机用户指南》中的 *解决问题* 部分。

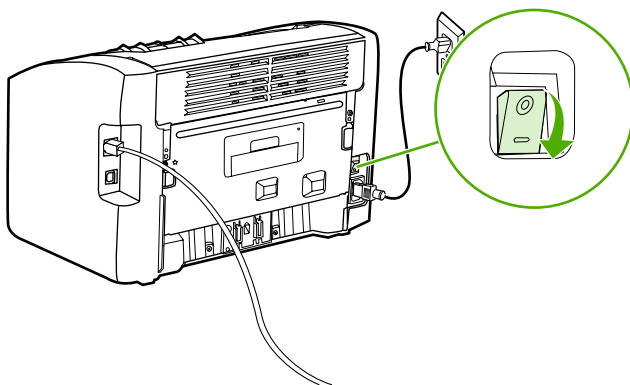
1. 将电源线插入打印机，然后再将其插入电源插座。



2. 将打印机网络端口上的电缆连接到网络集线器 (Hub)/路由器。此电缆连接为暂时连接。安装过程结束后，将会断开电缆。此时打印机便可进行无线操作。（请使用打印机包装内的电缆。）



3. 打开打印机。



网络端口的绿色指示灯将会变亮。

4. 打印配置页以获取有关网络配置设置的附加信息，如 IP 地址。当打印机处于**就绪**状态时，按住**执行**按钮不放，直至“就绪”指示灯开始闪烁。

注意

如果配置页上的 IP 地址是 0.0.0.0，请等待几分钟，然后再打印配置页。执行此操作，直至 IP 地址不是 0.0.0.0。打印机会根据您的网络配置来获得 IP 地址。例如，IP 地址可能是 192.168.x.y，其中 x 和 y 可以是 0 到 255 之间的任何数字。

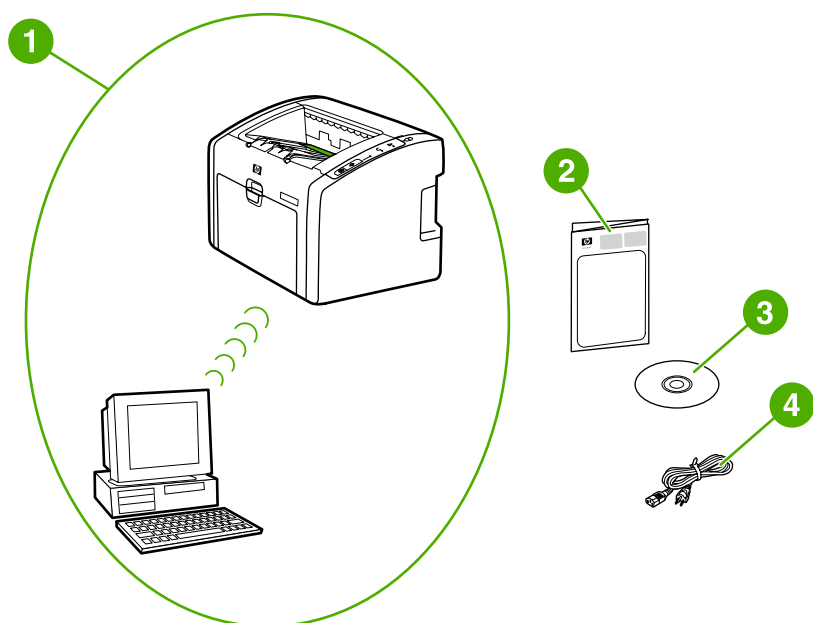
5. 将 CD 插入链接到网络的计算机中。然后按照屏幕提示进行安装。在**型号**对话框中，选择 **HP LaserJet 1022nw**。在**打印机连接**对话框中，选择**通过无线连接**选项。



6. 安装完成后，请确保断开网络电缆。

Windows 特别网络（对等网）安装所需的网络组件

您需要以下组件来进行特别网络安装：



- 1 功能正常的特别无线网络
- 2 *HP LaserJet 1022nw 无线打印机入门指南*（本文档）
- 3 包含安装软件和《*HP LaserJet 1022nw 无线打印机用户指南*》的 CD-ROM。
- 4 电源线

Windows 特别网络（对等网）安装步骤

在开始特别无线网络安装之前，请先阅读整个安装步骤。为获得最佳效果，请按下列顺序进行操作。

注意

HP 强烈建议您使用现有特别网络，或在开始此安装方法之前先配置一个。

1. 准备打印机
 - a. 关闭计算机上的所有应用程序。
 - b. 将打印机插入电源插座，然后打开打印机。
 - c. 等待几分钟，然后打印配置页。当打印机处于**就绪**状态时，按住**执行**按钮不放，直至“就绪”指示灯开始闪烁。
 - d. 如果配置页上的 IP 地址是 0.0.0.0，请等待几分钟，然后重复上一步骤。执行此操作，直至 IP 地址不是 0.0.0.0。打印机会根据您的网络配置来获得 IP 地址。例如，IP 地址可能是 192.168.x.y，其中 x 和 y 可以是 0 到 255 之间的任何数字。
 - e. 在配置页上，确认存在网络名称 (SSID)，如 **hpsetup**。
2. 准备计算机

- a. 拔掉所有与计算机连接的网络电缆，禁用所有有线网络。安装过程中，只有无线网络才应处于活动状态。要验证有线网络是否已禁用，请依次单击**开始**、**控制面板**和**网络连接**。（安装完成后，拔掉的电缆应重新连接。）
 - b. 在配置计算机无线网卡属性时，确保 **hpsetup** 网络可用且已连接。（例如，在 Windows XP 中，要连接到 **hpsetup** 无线网络，请依次单击**开始**、**控制面板**、**网络连接**和**无线网络连接**。然后单击**属性**，选择**无线网络**选项卡。在**可用网络**对话框中，选择 **hpsetup**，然后单击**配置**。单击**确定**。此时，网络名称 **hpsetup** 在**首选网络**部分应可用。如果 **hpsetup** 网络未列出，请单击**刷新**。）如果您使用无线卡或无线适配器，请使用无线卡或无线适配器附带的实用程序将 **hpsetup** 添加至网络选项。网络名称 **hpsetup** 只应用于配置此打印机。
 - c. 在开始软件安装之前，请确保计算机获得一个自动 IP 地址。计算机可能需要一些时间来获取自动 IP 地址。（例如，在 Windows XP 中，要检查计算机是否获得了一个自动 IP 地址，请依次单击**开始**、**所有程序和连接到**，或依次单击**开始**、**连接到**和**显示所有连接**。然后选择**无线网络连接**。在**详细信息**部分，请确保 IP 地址类似于 192.168.x.y，其中 x 和 y 为 0 到 255 之间的任何数字。此外，还须确保对等网络名称为 **hpsetup**。）如果计算机尚未获取一个有效的自动 IP 地址，请等待几分钟。获取有效 IP 地址后，**网络连接**对话框中的**详细信息**部分将改为显示新的 IP 地址。至此，即可开始软件安装。
3. 安装软件
 - a. 将软件 CD 插入计算机 CD-ROM 驱动器中。然后开始软件安装，并按照屏幕说明进行操作。
 - b. 如果在**发现打印机**页中找到并显示一台或多台打印机，请选择 IP 地址与所安装打印机 IP 地址相同的打印机，然后单击**下一步**。
 - c. HP 强烈建议您选择**确认设置**页上的**更改设置**来配置设备网络，以匹配计算机上现有特别网络的设置。如果没有现有特别网络，请接受默认设置。
 - d. 接受**确认设置**页上的设置。
 - e. 继续安装过程直至完成。
 - f. 完成软件安装并重新启动计算机后，请重新连接安装过程中拔掉的所有网络电缆。

连接到无线网络 (Macintosh)

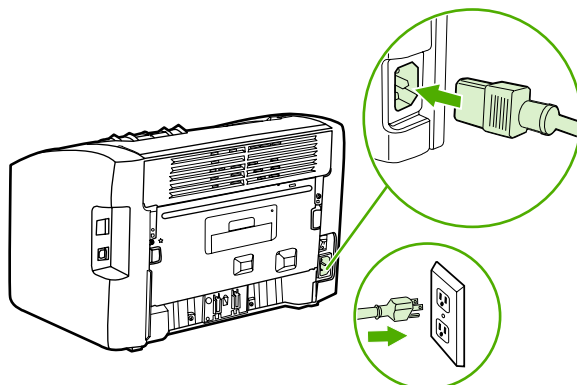
使用以下步骤在 Macintosh 上安装无线网络。

注意

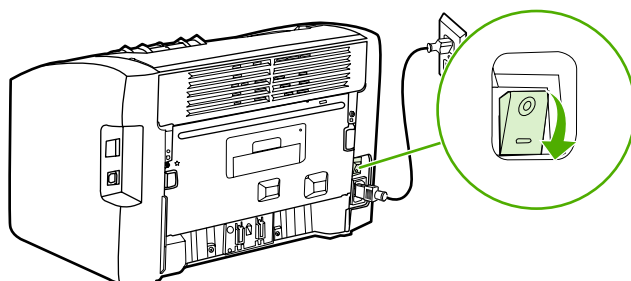
打印机在加入基础结构模式（网络）之前，必须先特别网络模式（对等网）下安装。

1. 设置 Macintosh

- a. 启动 Macintosh OS X 10.2 或更高版本（不支持 10.1 版）。
- b. 将电源线插入打印机，然后再将其插入电源插座。



- c. 打开打印机。



- d. 打印配置页以获取有关网络配置设置的信息。当打印机处于**就绪**状态时，按住**执行**按钮不放，直至“就绪”指示灯开始闪烁。
- e. 在 Macintosh 上，打开**系统预置**，然后单击**网络**图标。
- f. 从**位置选择器**上选择**新建位置**。
- g. 为新位置键入名称，如 HP Setup，然后单击**好**。
- h. 选择**显示**，然后选择**网络端口配置**。请确保**内置调制解调器**和**内建 Ethernet**未选中。
- i. 设置**显示**：为**AirPort**。
- j. 单击**加入一个特定网络**。
- k. 从下拉菜单中选择**hpsetup**。
- l. 单击**TCP/IP**选项卡，然后从**配置**下拉菜单中选择**手动**。
- m. 在配置页上找到当前 IP 地址。将 Macintosh IP 地址配置为与配置页上数字（最后一位除外）匹配的 IP 地址。并将最后一位数字更改为比配置页上显示的数字高一位。例如，如果 HP 网络 IP 地址是 192.0.0.192，则使用 192.0.0.193，子网 255.255.255.0 及路由器 192.0.0.193（或路由器留空）作为 Macintosh 的当前 IP 地址。
- n. 单击**现在应用**。

注意

计算机屏幕右上角的信号指示器将更改为**特别网络模式**。

2. 配置打印机的基础结构模式

- a. 打开网络浏览器（例如 Safari、Internet Explorer (IE) 或 Netscape）。
- b. 在网络浏览器的地址行中，键入配置页中的 IP 地址，打开内嵌式 Web 服务器 (EWS)。
- c. 单击 **Networking**（网络）选项卡。
- d. 单击左边的 **Wireless**（无线）选项。
- e. 在 **Communication Mode**（通信模式）部分，选择 **Infrastructure**（基础结构）作为通信模式。
- f. 在 Network Name（网络名称）(SSID) 下拉菜单中选择网络名称，或键入 SSID 网络的名称。请注意名称区分大小写。
- g. 在 **Authentication**（身份验证）下，选择适当的 **Authentication**（身份验证）类型：开放系统、共享密钥或 WPA_PSK。

注意

如果选择 **Shared Key**（共享密钥）或 **WPA_SPK**，则必须输入网络密码。

- h. 在 **IP Address Configuration**（IP 地址配置）下，选择 **Automatic IP**（自动 IP）（如果接入点能够发行 IP 地址），或 **Manual IP**（手动 IP）（给定静态 IP，填写 IP 地址、子网掩码和默认网关）。
- i. 单击 **Apply**（应用）。
- j. 关闭网络浏览器。
- k. 打印配置页。当打印机处于就绪状态时，按住**执行**按钮不放，直至"就绪"指示灯开始闪烁。
- l. 检查 IP 地址是否正确。如果正确，转到步骤 o；否则，转到步骤 m；如果网络已加密，请验证密码。
- m. 返回**系统预置**，然后单击**网络**图标。
- n. 将**位置选择器**更改回原始设置（例如，**自动**）。
- o. 设置**显示：**为 **AirPort**。
- p. 单击 **Airport** 选项卡。
- q. 单击**加入一个特定网络**并选择网络名称。
- r. 单击**应用**。

此时，打印机已就绪，可以进行无线打印。

注意

计算机屏幕右上角的信号指示器将更改为 *您的网络模式*。

3. 设置打印队列

- a. 打开**打印中心**或**打印机设置实用程序**。（单击硬盘驱动器图标，选择**应用程序**，然后单击**实用程序**和**打印中心**或**打印机设置实用程序**。）
- b. 添加使用 Rendezvous 的打印机。

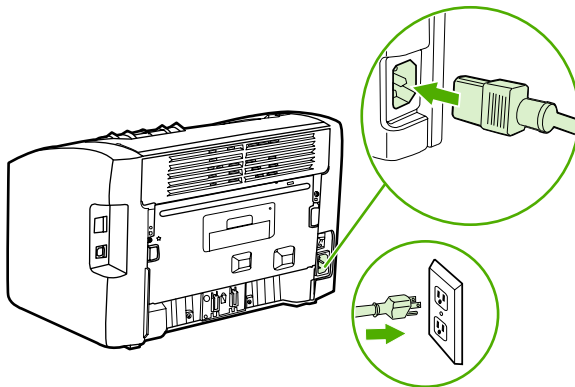
注意

您只能添加使用 Rendezvous 的打印机，系统不支持 AppleTalk 和 TCP/IP。

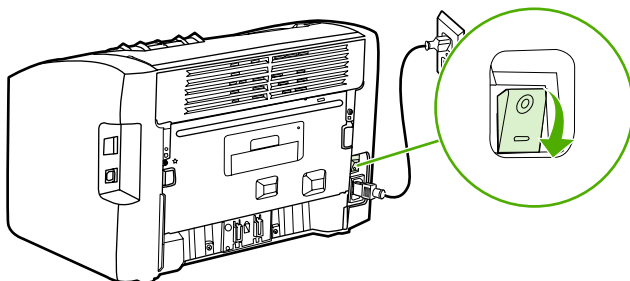
- c. 使用 "文本编辑" 来打印测试页，以验证打印机的功能。（要打开此应用程序，请单击硬盘驱动器图标，选择**应用程序**，然后单击**文本编辑**。）

使用 USB 端口直接连接

1. 将电源线插入打印机，然后再将其插入电源插座。



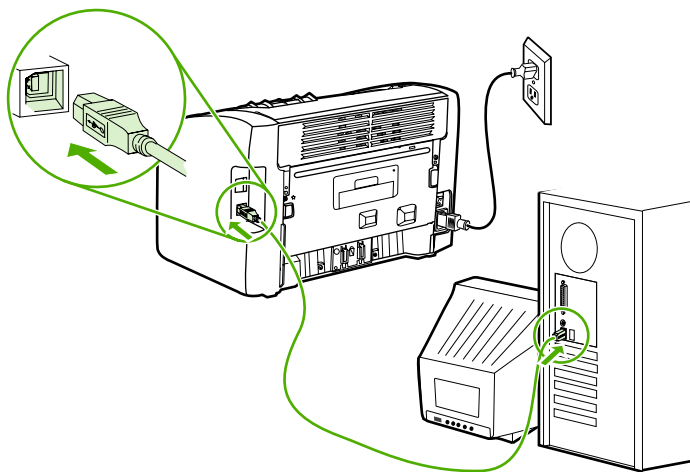
2. 打开打印机。



3. 将软件 CD 插入到计算机 CD-ROM 驱动器中。然后按照屏幕说明进行安装。



4. 当系统提示时，连接打印机和计算机之间的 USB 电缆。



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